Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Sunday 26 Dec 2021 until 23:59 on Monday 27 Dec 2021

Forecast Issued on Sunday 26 Dec 2021 at 02:29

Confidence: High for becoming milder and showery on Sunday and for unsettled conditions into next week, but increasingly lower confidence for details.

Headline for Sunday 26 Dec 2021: Snow at most heights at first, turning to patchy rain or drizzle later this morning, with some brighter spells following in afternoon, along with a few showers.

Mountain weather hazards on Sunday 26 Dec 2021

Blizzards
Low Likelihood

Heavy Snow
Low Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Light snow	Sleet	Cloudy	Cloudy	Cloudy
Precipitation probability					
60%	60%	50%	20%	20%	10%

Forecast for Sunday 26 Dec 2021

Weather: A dull morning with further snow at most elevations at first but gradually turning to rain or drizzle at all heights by early afternoon and becoming patchy. Some bright or perhaps sunny spells developing before dusk with a few showers this evening.

Chance of cloud free mountain/hill tops above 800m: Nil becoming 30% in afternoon

Visibility: Moderate or poor, but very poor at height, with extensive cloud down to 400m, possibly 250m at first. Becoming mainly good beneath cloud in the afternoon with bases mostly lifting to 600 or 700m but down to 400m at times in showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2021. All Rights Reserved.

Mountain Weather Forecast

Forecast for Sunday 26 Dec 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	34/43 SE	27/37 SE	23/31 SE	20/25 SE	16/21 SE	17/21 SE	17/21 SE
600	40/40 SE	33/40 SE	27/37 SE	20/26 SE	15/19 SE	15/20 SE	15/21 SE
300	18/39 SE	15/31 SE	11/24 SE	7/18 SE	5/14 SE	4/14 SE	5/14 SE
Valley	18/39 E	16/31 E	13/25 E	8/19 SE	6/14 SE	5/13 SE	5/13 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	0/-8	-0/-8	1/-6	1/-5	1/-5	1/-4	1/-4
600	-1/-11	-1/-9	-0/-8	1/-5	2/-3	2/-3	2/-3
300	1/-5	2/-4	2/-2	3/0	3/1	3/1	3/1
Valley	3/-3	3/-2	4/-1	4/1	5/3	5/3	5/3
Freezing Level*	300m	400m	900m	1300m	1300m	1200m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Slowly becoming milder with winds easing, but still a significant chill at height through the day. Navigational difficulties to be expected with snow and rather extensive hill fog.

Forecast for Monday 27 Dec 2021

Weather: Becoming dry with clear spells developing overnight but patchy fog could form. Fog will slowly clear in morning but cloud will thicken and lower with patchy rain or drizzle, though mainly onto southern and western slopes. Perhaps a longer spell of rain in afternoon, but mainly dry with clear spells developing in evening.

Maximum wind: Southwest 15-20mph becoming southeast 10-15mph in the morning, but light and variable in evening.

Chance of cloud free mountain/hill tops above 800m: 60%, decreasing to 30% in morning, but 60% again later

Visibility: Good becoming moderate in rain, but very poor where cloud on hills, with broken cloud around 700 or 800m at first, but extensive above 450-600m by the end of the morning though cloud breaking up in evening.

Temperature: **Valleys:** Plus 1 C rising to plus 5 C
At 800m: Plus 3 C, later around Zero C
Freezing level: 1100m, falling to 800-900m in evening

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2021. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:29 on Sun 26 Dec 2021

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2021. All Rights Reserved.